

FIG. 1

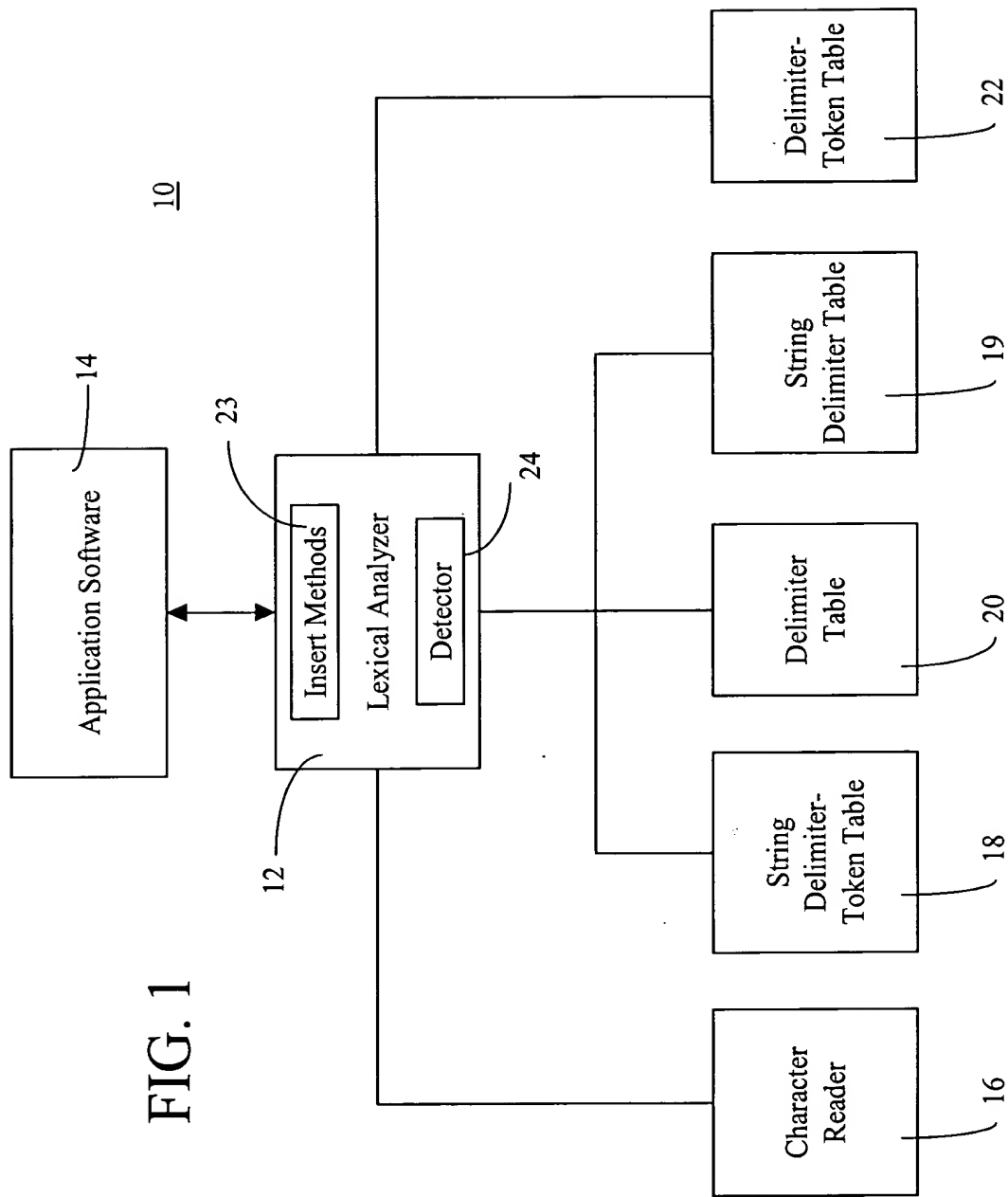


FIG. 2

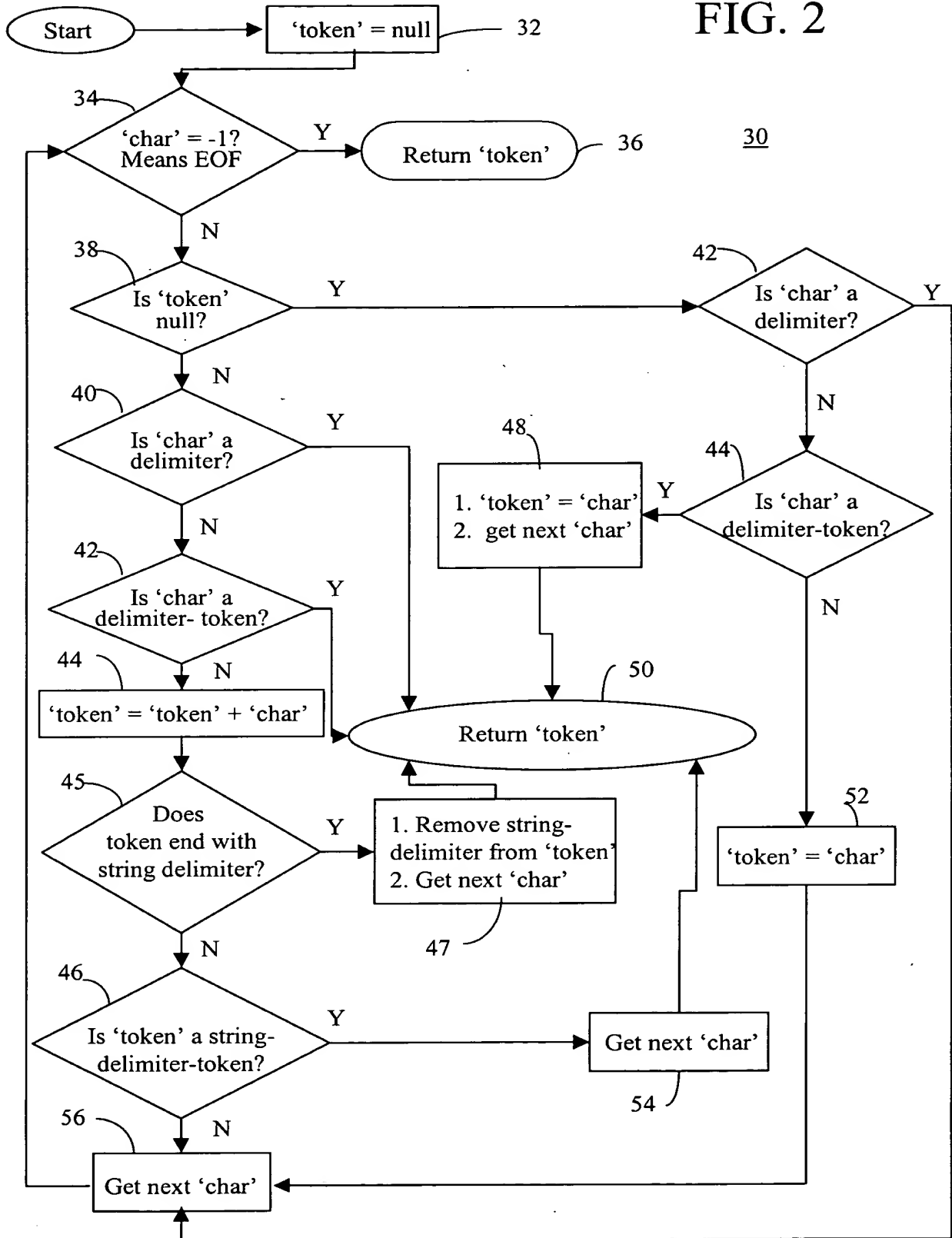


FIG. 2

<b>'token'</b>	<b>'char' or 'token'</b>	<b>Action</b>
'token' is null	'char' is a delimiter	Get next 'char'
	'char' is a delimiter-token	1. 'token' = 'char'; 2. get next 'char'; 3. return 'token';
	'char' is not a delimiter or a delimiter-token	1. 'token' = 'char'; 2. get next 'char';
'token' is not null	'char' is a delimiter	Return 'token'
	'char' is a delimiter-token	Return 'token'
	'char' is not a delimiter or a delimiter-token	'token' = 'token' + 'char'
	'token' end with string-delimiter	1. remove string-delimiter from 'token' 2. get next 'char' 3. return 'token'
	'token' does not end with string-delimiter	none
	'token' is a string-delimiter-token	1. get next 'char' 2. return 'token'
	'token' is not a string-delimiter-token	Get next 'char'

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**FIG. 3**